## AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

## LISTING OF CLAIMS:

- 1. (previously presented): An imaging apparatus, comprising:
- i) a planar electrostatic recording material, which records image information as an electrostatic latent image, and which generates electric currents in accordance with the electrostatic latent image when a read-out surface of the planar electrostatic recording material is scanned with a reading electromagnetic wave,
- ii) a flat plate-shaped substrate, which supports the electrostatic recording material from a side of the read-out surface, and which has permeability with respect to the reading electromagnetic wave,
- iii) a flat plate-shaped base plate for supporting the flat plate-shaped substrate from a side opposite to a surface of the substrate, on which surface the electrostatic recording material is formed, the flat plate-shaped base plate having a rigidity higher than the rigidity of the substrate and having permeability with respect to the reading electromagnetic wave and
  - iv) a case housing, wherein the flat plate-shaped base plate is fixed to the case housing.
- 2. (previously presented): The apparatus as defined in Claim 1 wherein the base plate has a coefficient of thermal expansion approximately identical with the coefficient of thermal expansion of the substrate.
- 3. (previously presented): The apparatus as defined in Claim 1 wherein the base plate has a refractive index approximately identical with the refractive index of the substrate.

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- 4. (previously presented): The apparatus as defined in Claim 2 wherein the base plate has a refractive index approximately identical with the refractive index of the substrate.
- 5. (previously presented): The apparatus as defined in Claim 1, 2, 3, or 4 wherein a surface of the base plate and a surface of the substrate, which surfaces stand facing each other, are adhered by an adhesive agent to each other.
- 6. (previously presented): The apparatus as defined in Claim 1, 2, 3, or 4 wherein an anti-reflection coating layer for preventing reflection of the reading electromagnetic wave is formed on a light entry face of the base plate, upon which light entry face the reading electromagnetic wave is incident.
  - 7. (cancelled).
  - 8. (cancelled).
- 9. (previously presented): The apparatus defined in Claim 1 wherein the base plate is disposed towards the side opposite to the surface of the flat plate-shaped substrate, on which surface the electrostatic recording material is formed.
- 10. (previously presented): The apparatus defined in claim 1 wherein the base plate includes a top edge, side edges, and a bottom edge, and the case housing supports the base plate at at least the side edges.
- 11. (previously presented): The apparatus defined in claim 10 wherein the case housing supports the base plate at the side edges and the bottom edge.
- 12. (previously presented): The apparatus defined in claim 10 further comprising means for transferring the electrical currents out from the planar electrostatic recording material, disposed at the top edge.

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13. (previously presented): The apparatus defined in claim 1 wherein the planar electrostatic recording material as including a first electrically conductive layer and a second electrically conductive layer, wherein the second electrically conductive layer is disposed at the read-out surface of the planar electrostatic recording material and the first electrically conductive layer is disposed at a surface opposing the read-out surface of the planar electrostatic recording material.

14.(currently amended): The apparatus defined in claim 13 wherein the <u>a</u> recording photo-conductive layer and the <u>a</u> reading photo-conductive layer being disposed between the first and second electrically conductive layers.

- 15. (currently amended): The apparatus defined in claim 1 wherein the flat plate-shaped base plate is supported vertically by held at at least two end regions of a top region of the flat plate-shaped base plate and substantially does not bend.
- 16. (previously presented): The apparatus defined in claim 15 further comprising a current detecting means disposed between the two end regions of the top region of the flat plate-shaped base plate, the current detecting means communicating with the flat plate-shaped substrate.